NSWC Crane's Special Missions capability includes one million square feet of facilities to ensure reliable, rapidly transitioned technologies for Warfighters. **NSWC Crane's** world-class facilities and capabilities include:

- Live-fire testing ranges
- Underwater demo test facility
- Laser ranges
- Indoor firing range
- Special Munitions range
- Special Weapons Assessment Facility
- Environmental testing facilities
- Electro-Optics Test Tower Facility
- National Test Network/ JMETC Connectivity

NSWC Crane Expeditionary experts hold numerous credentials and assignments within the DoD and Navy. These roles include:

- In-Service Engineering Agent/Acquisition Engineering Agent/ Supervisory Special Agent for all Special Operations Force's (SOF) visual augmentation systems
- DoD's largest resource dedicated to power systems
- Technical Warrant Holder assignments for:
 - Small Arms
 - NAVSEA Electro-Optics/Infrared
 - NAVSEA Anti-Terrorism Force Protection
- NAVSEA Acquisition Assignments for Weapons & Sensors:
 - 13 Design Agents
 - 32 Acquisition Engineering Agents
 - 31 In-Service Engineering Agents

Through specialized training and support, **NSWC Crane** ensures that our military has a decisive performance

advantage in combat. Special Missions personnel's expertise in payload to platform organic capability is driven by their consistent communication and understanding of Naval Special Warfare and Naval Expeditionary Warfighter requirements.





From innovation to sustainment, the **Special Missions Center** strives to harness the power of technology for the Warfighter.



VISION...

NSWC Crane will provide technical excellence and best value within the naval enterprise by applying our culture of innovation to create game-changing and agile solutions.

POINTS OF CONTACT

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RAPID RESPONSE PROVEN SOLUTIONS

SPECIAL MISSIONS

RAPID RESPONSE **PROVEN SOLUTIONS**



TECHNICAL CAPABILITIES

- Special Warfare and Expeditionary Systems Hardware
- Sensors and Surveillance Systems
- Advanced Electronics and Energy Systems
- Electronic Warfare Systems RDT&E/ Acquisition/ Life Cycle Support
- Infrared Countermeasures and Pyrotechnic RDT&E and Life Cycle Support

THRUST AREA

- Speciality Weapons Systems
- Sensor Systems

PRODUCTS AND SERVICES

- Full Spectrum Total lifecycle Leadership support for Naval Special Warfare and Expeditionary Forces
- Test and Evaluation Network Infrastructure that facilitates threat based, real time solutions
- Multi-Domain, Platform Agnostic, Open Architecture system integration solutions for sensors and weapons
- Comprehensive engineering knowledge and design solutions for weapons systems, munition systems, Electro-Optic, Power and Visual Augmentation systems



FULL SPECTRUM INNOVATIVE LEADERSHIP ACROSS THE TOTAL LIFECYCLE **NSWC Crane's** technical experts lead the way in rapidly responding to Warfighter needs with proven solutions - from innovation to sustainment.

Naval Surface Warfare Center, Crane Division's (NSWC Crane) **Special Missions personnel** supports the Department of Defense (DoD) joint capability areas of Special Operations, Irregular Warfare and Maritime/Littoral/Expeditionary Operations. Focused on agility, maneuverability, individual weapons, munitions and technical training, NSWC Crane provides elite Warfighters with a distinct advantage in the rapidly changing combat environment.



Predator With Multi Spectral Targeting System

NSWC Crane is the Center of Excellence for Special Operations Weapons and Weaponry, providing full spectrum life cycle support functions to provide safe, reliable and effective weapons, munitions, and electronic systems for Naval Special Warfare and Expeditionary Forces.



Counter-Sniper Protection System

Expert personnel — including more than 1,000 engineers and scientists, government and civilian employees — are the foundation for the NSWC Crane Special Missions Expertise. These nationally recognized technical experts form one of the most elite teams in the world dedicated to special missions and our nation's special operations initiatives.